AP13 Rec'd PCT/PTO 26 FEB 2007

PATENT APP. SER. NO. 10/581,989 ATTY. DOCKET NO. 1717552

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|--|----|-------------------|---------|
| In re Patent Application of: |) | Examiner: | Unknown |
| |) | | |
| Thomas Gross |) | Group Art Unit: | Unknown |
| |) | | 10.62 |
| International Appln. No. PCT/AT2004/000419 | ') | Confirmation No.: | 1863 |
| |) | | |
| Serial No.: 10/581,989 |) | • | |
| |) | | |
| Filing Date: June 7, 2006 |) | | |
| |) | | |
| For: METHOD FOR REMOVAL OF |) | | |
| MATERIAL MINED UNDERGROUND |) | | |
| AND DEVICE FOR CARRYING OUT |) | | |
| SAID METHOD |) | • | |
| | _) | | |
| | | | |

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371

Enclosed herewith for filing in timely response to the Notification of Missing Requirements mailed February 13, 2007 are the following documents:

- 1. Return copy of the Notification of Missing Requirements;
- 2. Declaration and Power of Attorney (Please note: late oath surcharge has already been paid with application filing fee);
- 3. · Statement under 37 CFR 3.73(b); and
- 4. Return post card.

PATENT APP. SER. NO. 11/581,989 ATTY. DOCKET NO. 1717552

Authorization is hereby provided to charge any fees, or credit any overpayment, in connection with this transmittal to Deposit Account No. 50-0305 of Chapman and Cutler LLP.

Respectfully submitted,

Robert J. Schneider

Reg. No. 27,383

Date: February 23, 2007 Chapman and Cutler LLP 111 West Monroe Street, Suite 1700 Chicago, Illinois 60603-4080 (312) 845-3919

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Brenda A. Walton

Name of person mailing paper

Signature

Tebruary 23, 200°

Date



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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Exandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/581,989

Thomas Gross

1717552

INTERNATIONAL APPLICATION NO. PCT/AT04/00419

I.A. FILING DATE 11/30/2004

PRIORITY DATE 12/10/2003

CHAPMAN AND CUTLER 111 WEST MONROE STREET

RECEIPT ACKNOWLEDGED

FEB 2 0 2007

CONFIRMATION NO. 1863

371 FORMALITIES LETTER

OC000000022451003

Date Mailed: 02/13/2007

CHICAGO, IL 60603

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/07/2006
- Copy of the International Search Report filed on 06/07/2006
- Copy of IPE Report filed on 06/07/2006
- Preliminary Amendments filed on 06/07/2006
- U.S. Basic National Fees filed on 06/07/2006
- Priority Documents filed on 06/07/2006
- Non-English Language Application filed on 06/07/2006
- Specification filed on 06/07/2006
- Claims filed on 06/07/2006
- Abstracts filed on 06/07/2006
- Drawings filed on 06/07/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL

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PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/581,989 | PCT/AT04/00419 | 1717552 |
| 10/301,202 | | |

FORM PCT/DO/EO/905 (371 Formalities Notice)